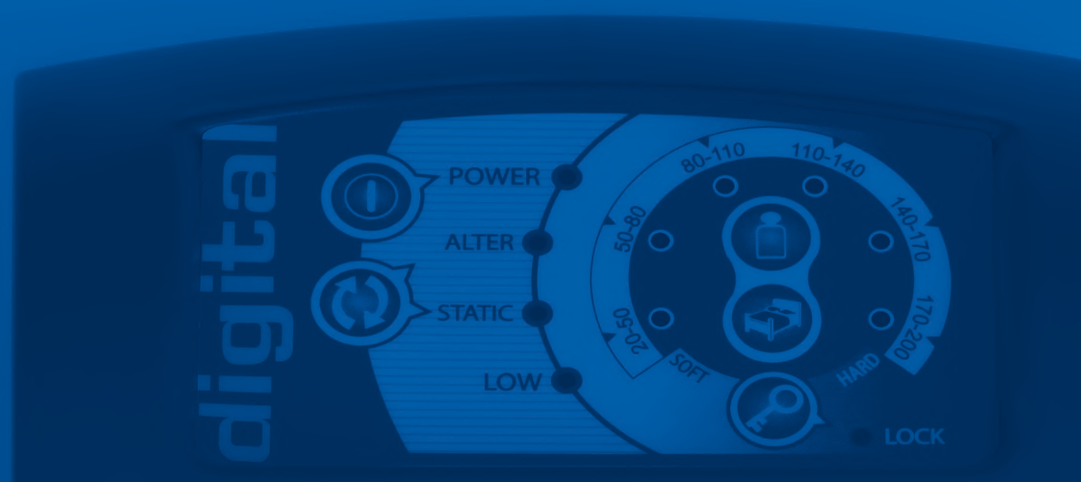


novacare 



ASX Series

Advanced Therapy Solutions
for the Prevention and Treatment
of Pressure Ulcer Patients

Professional
Medical Care
Equipment



ASX
digital

novacare 

Our Plus for your customers and the environment

User-Friendly Products

The ASX line's alternating pressure systems stand out for their user-centric design. This is evident from the thousands of systems in use since the line was introduced, both nationally and internationally.

The systems are designed for intuitive installation, often without needing an instruction manual. They are adaptable to all bed types. Function settings are straightforward and focused on essential features. The PU cover in the systems features a two-sided zipper for easy access, and the CPR valves are always positioned outside the system for quick access.

Modern and Timeless Design

The ASX series combines a pleasing aesthetic with high functionality. The control unit's design and the use of premium materials ensure maximum stability and durability, ideal for long-term use.

Top-Quality – Exceptionally Durable Products

Our products feature extremely impact-resistant casings and top-grade components to ensure the longest running times and minimal maintenance needs. The use of sensor electronics, which turn off electro-mechanical parts, in conjunction with metal compressors and polyurethane membranes, sets a high standard. The systems particularly excel in rigorous, fixed-fee environments, demonstrating strength and low ongoing costs.

The ASX series embodies our commitment to durability. We've deliberately chosen metal housings and polyurethane membranes in our compressors to ensure a maximum lifespan. This dedication to quality is reinforced by our 24-month warranty on all control units, providing a solid and reliable offering for the specialist trade market.

Low Ongoing Costs

The novacare® alternating pressure mattresses are notable for their lasting service intervals and robust construction, significantly reducing operational costs. Their exceptional maintenance-friendly design and component quality reduce the risk of breakdowns, making for an investment that pays off over many years – a significant point for the specialist trade.

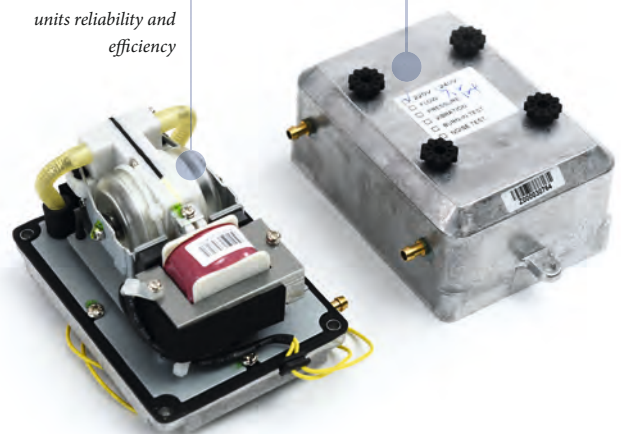
Professional Full-Service in One Package

Our services go beyond just providing products. We offer a comprehensive full-service package that includes disinfection, cleaning, and repair. This not only maintains high hygiene standards but also extends the life of the alternating pressure mattresses. Specialist traders benefit from a comprehensive package that ensures enduring customer satisfaction.

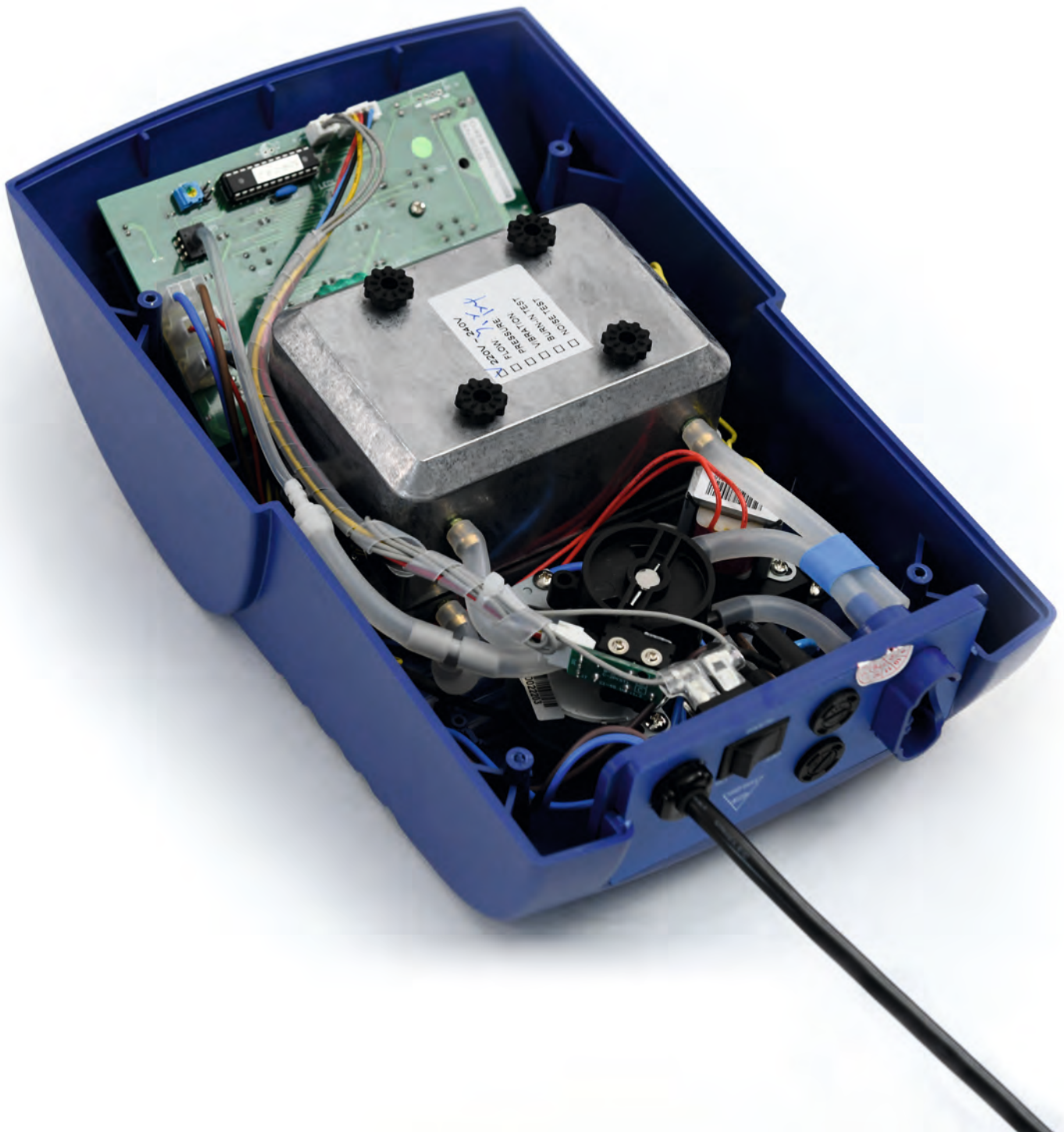
The novacare® ASX series is more than just a product; it represents a complete investment in quality. It stands out for its durability and low subsequent costs while focusing on patient well-being. Leverage this value and position yourself as a leader in progressive, eco-conscious health-care solutions.

*High-quality, long-lasting
PU (polyurethane)
membrane, which
enhances the control
units reliability and
efficiency*

*The Full Metal Compressor,
an advanced, long-lasting air
compressor notable for its
exceptional durability and
near silent operation*



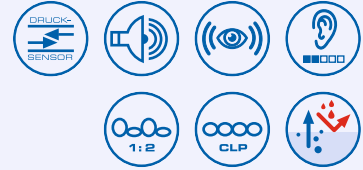
- + User-Friendly Products
- + Modern and Timeless Product Design
- + Top Quality – Exceptionally Durable Products
- + Low Ongoing Costs
- + Professional Full-Service from a Single Source



ASX

Technical specifications

Pressure ulcer grade	● I ● II ● III ● IV
max. patient weight	140 kg
Item No.	997008S 88



Control Unit

Measurements	30 x 18 x 12 cm
Weight	2,7 kg
Features	1 Membrane compressor, digital control with pressure sensor, alternating pressure cycle (12 min), static mode (CLP)
Alarm functions	low pressure, cycle change and power failure alarms (visual and audible)

Mattress Overlay

Measurements	200 x 88 x 13 cm (inflated, without base mattress)
Weight	5,4 kg
Material Cells	high-quality nylon PU cell material
Material Cover	PES polyurethane cover with all-round zip, bi-elastic, highly breathable, slip-retardant
Features	18 cells, 3 static head cells (pillow function), non-bending connecting tubes (incl. transportation safety lock), CPR emergency ventilation



The ASX mattress system is suitable for the prevention and treatment of pressure ulcers up to and including grade III according to EPUAP. This overlay system can be used with any conventional mattress, or when a safety mattress is inserted into the integrated base pocket, as a complete replacement system.

The control unit of the ASX features digital pressure sensor technology thus ensuring a silent operation and a long product life. The compressors automatically switch off when the pre-set system pressure is reached and only re-activate when a cycle change occurs or to adjust the system pressure if necessary. The ASX mattress overlay features nylon / PU cells, the cover is bi-elastic, PU-coated and has

an all-round zip. In addition, a double layer base permits the insertion of a safety mattress of up to 5 cm. This feature protects the existing mattress from soiling.

Highlights:

- long service intervals
- low noise level

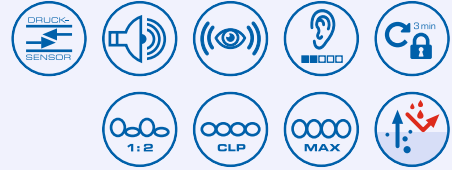
For other mattress sizes and optional accessories – see pricelist.



ASX digital 5 inch

Technical specifications

Pressure ulcer grade	● I ● II ● III ● IV
max. patient weight	160 kg
Item No.	997508K 88



Control Unit

Measurements	30 x 18 x 12 cm
Weight	2,7 kg
Features	1 Membrane compressor, digital control with pressure sensor, alternating pressure cycle (12 min), static mode (CLP), touch pad panel, low pressure alarm (visual and audible), automatic keylock after 3 min., backup function
Alarm functions	<ul style="list-style-type: none"> • low pressure and cycle change alarms (visual and audible) • power failure alarm (visual and audible)

Mattress Overlay

Measurements	200 x 88 x 13 cm (inflated, without base mattress)
Weight	5,4 kg (without base mattress)
Material Cells	high-quality nylon PU cell material
Material Cover	PES polyurethane cover with all-round zip, bi-elastic, highly breathable, slip-retardant
Features	18 cells, 3 static head cells, non-bending connecting tubes (incl. transportation safety lock), CPR emergency ventilation



The ASX digital 5-inch mattress system is suitable for the prevention and treatment of pressure ulcers up to and including grade III according to EPUAP. This overlay system can be used with any conventional mattress, or when a safety mattress is inserted into the integrated base pocket, as a complete replacement system.

The control unit of the ASX digital features digital pressure sensor technology thus ensuring a silent operation and a long product life. The compressors automatically switch off when the pre-set system pressure is reached and only re-activate when a cycle change occurs or to adjust the system pressure if necessary. The ASX 5 inch digital mattress overlay features nylon / PU cells, the cover is

bi-elastic, PU-coated and has an all-round zip. In addition, a double layer base permits the insertion of a safety mattress of up to 5 cm. This feature protects the existing mattress from soiling.

Highlights:

- touch pad panel with automatic keylock
- care function
- long service intervals
- low noise level

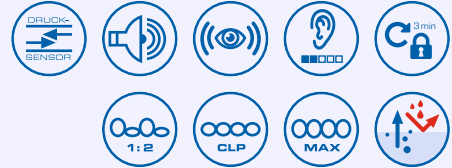
For other mattress sizes and optional accessories – see pricelist.



ASX digital 6 inch

Technical specifications

Pressure ulcer grade	● I ● II ● III ● IV
max. patient weight	200 kg
Item No.	997108K 88



Control Unit

Measurements	30 x 18 x 12 cm
Weight	2,7 kg
Features	1 Membrane compressor, digital control with pressure sensor, alternating pressure cycle (12 min), static mode (CLP), touch pad panel, automatic keylock after 3 min., backup function
Alarm functions	<ul style="list-style-type: none"> • low pressure and cycle change alarms (visual and audible) • power failure alarm (visual and audible)

Mattress Overlay

Measurements	200 x 88 x 15,5 cm (inflated, without base mattress)
Weight	7,2 kg
Material Cells	high-quality nylon PU cell material
Material Cover	PES polyurethane cover with all-round zip, bi-elastic, highly breathable, slip-retardant
Features	18 cells (Ø approx. 15 cm), non-bending connecting tubes (incl. transportation safety lock), CPR emergency ventilation, 5 heel cells with quick release connectors and self-closing valves for creating pressure free zones in this sensitive area



The ASX digital 6-inch mattress system is suitable for the prevention and treatment of pressure ulcers up to and including grade IV according to EPUAP. This system can be used with any conventional mattress, or when a safety mattress is inserted into the integrated base pocket, as a complete replacement system.

The control unit of the ASX digital features digital pressure sensor technology thus ensuring a silent operation and a long product life. The ASX digital mattress overlay features 18 nylon / PU cells. Three head-cells are static. The bi-elastic cover is breathable, PU coated and has an all-round zip. In addition, the sandwich construction permits the integration of a safety mattress of 2 to 5 cm height. The system is suitable for patients from 20 kg up to 200 kg.

Highlights:

- touch pad panel with automatic keylock
- care function
- 5 heel cells with quick release connectors and self-closing valves
- long service intervals
- low noise level

For other mattress sizes and optional accessories – see pricelist.



Which ASX System Best Requirements?

At a Glance

Our ASX Series offers you high-quality alternating pressure systems in various models, precisely tailored to your needs. Find out which model suits you best. The most important features have been clearly compiled for you here.



Feature

Pressure ulcer grade

Max. patient weight

Control Unit

Unbreakable housing

Measurements

Weight

Control unit

Alternating pressure

Static mode (CLP)

Care mode

Touch pad control panel

Automatic keylock

12 Min. pressure cycle

low pressure alarm (visual and audible)

Mattress Overlay

Measurements

Base mattress integratable

Weight

Cells

Quick release CPC on heel cells

Pillow function

Bi-elastic, breathable cover

All round zip

Non kinking PVC connection tubes

(incl. transportation safety cap)

CPR emergency ventilation

Meets Your Patients'

<p>ASX 5 inch</p> <p>● I ● II ● III ● IV</p> <p>140 kg</p>	<p>ASX digital 5 inch</p> <p>● I ● II ● III ● IV</p> <p>160 kg</p>	<p>ASX digital 6 inch</p> <p>● I ● II ● III ● IV</p> <p>200 kg</p>
✓	✓	✓
30 x 18 x 12 cm	31 x 18 x 12 cm	32 x 18 x 12 cm
2,7 kg	2,7 kg	2,7 kg
digital with pressure sensor	digital with pressure sensor	digital with pressure sensor
✓	✓	✓
✓	✓	✓
✗	✓	✓
✗	✓	✓
✗	✓	✓
✓	✓	✓
✓	✓	✓
200 x 88 x 13 cm (inflated)	200 x 88 x 13 cm (inflated)	200 x 88 x 15,5 cm (inflated)
✓	✓	✓
5,4 kg	5,4 kg	7,2 kg
18	18	18
✗	✗	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓
✓	✓	✓

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